Be prepared to:

1. Solutions

Define solute.

Define solvent.

Draw a solutions using particle drawings.

1. Dissolving

Define soluble.

Define insoluble.

1. Solubility & concentration

Define dilute.

Define saturated.

Define concentrated.

Define super saturated.

Draw a solution (dilute, saturated, super saturated) using particle

drawings.

1. Distillation

Define distillation.

Label a drawing completely.

1. Particle Theory

What is the memory trick for the Particle Theory of Matter?

What are the 5 parts of the Particle Theory of Matter?

Use the particle Theory of Matter to explain …

Test Outline:

1. Matching (10)
2. Draw and label (3)
3. Define (4)
4. Short Answer (2)
5. Give examples of … (5)